BRUHATH BANGALORE MAHANAGARA PALIKE

Name of work:- Desilting of road side drains in ward no.07 Byatarayanapura, Kogehalli Sub Division.

SL	Description of work	No.	Dimensions			Qty	Rate	Amount
			L	B	D			
1	2	3	4	5	6	7	8	10
1	Earthwork excavation by manual means in rodinary soil involving an average horizontal throw upto 2 m and an average lift upto 1.5m, excavated surafce levelled and sides neatly dressed, the disposed earth to be levelled neatly after breaking clods complete as per specifications.. Pg No.141.Item No.19.1)							
	Sanjeevninagara 1st cross road to 8th cross road	2	1130.00	0.45	0.45	457.65		
	Sanjeevininagara 9th cross	2	1250.00	0.45	0.45	506.25		
	Talacauvery Layout main	2	1500.00	0.45	0.45	607.50		
	Amruthalli gramatana	2	500.00	0.45	0.45	202.50		
	Byatarayanapura gramatana	2	950.00	0.45	0.45	384.75		
	Amruthanagara A sector	2	500.00	0.45	0.45	202.50		
	Kempapura	2	450.00	0.45	0.45	182.25		
	Vinayaka Layout	2	600.00	0.45	0.45	243.00		
	Cofee board Layout	2	500.00	0.45	0.45	202.50		
	Mariyannapalya GP area	2	1100.00	0.45	0.45	445.50		
	Jakkur area	2	1000.00	0.45	0.45	405.00		
	Jakkur layout	2	1200.00	0.45	0.45	486.00		
	Bhadrappa Layout	2	1500.00	0.45	0.45	607.50		
	Byatarayanapura to	2	1000.00	0.45	0.45	405.00		
	Shabari nagara and	2	1450.00	0.45	0.45	587.25		
	Bili kallappa Layout,	2	1100.00	0.45	0.45	445.50		
	Talacauvery Layout,	2	950.00	0.45	0.45	384.75		
	Coffe board layout 8th cross	2	2050.00	0.45	0.45	830.25		
	Janatha colony, SC Colony,	2	1500.00	0.45	0.45	607.50		
	Varadharaja layout,	2	1450.00	0.45	0.45	587.25		
	GKVKLayout, jakkur	2	1575.00	0.45	0.45	637.88		
	K.V.Jayaram badawane	2	900.00	0.45	0.45	364.50		
	BGS Layout, jakkur layout	2	850.00	0.45	0.45	344.25		
	Navyanagara	2	765.00	0.45	0.45	309.83		
	Byatarayanapura SC Colony	2	550.00	0.45	0.45	222.75		
	Hebbal, byatarayanapura gramatana, Surroundign areas	2	1225.00	0.60	0.60	882.00		
					Total:-	**11541.60**	98.30	**1134558.00**
	Basic rate	cum	82.00					
	Add 11% as per circulardated 06.02.18		9.02					
	Add A.W. 8%		7.28					
	Total		98.30					
2	Loading and unloading of stone boulder/stone aggregates/ sand/ kanker/ moorum. KSRRB M100-1:Placing tipper at loading point loading with front end loading, dumping turning for return trip, excluding time for haulage and return trip complete as per specification MORTH Chapter 1 (Page 118, item No. 17.1)							
	Qty vide item no. 1							
	Basic rate	68				11541.60	116.1	**1339731.00**
		7.48						

	Conveying charges for 10 Kms							
	Rs. 2.50 tonne Km							
	Average weight of earth 1.28 tonne/Km							
	For 10 Km							
	Rs.2.50x1.28 tonnex10Km	32						
	Total	107.5						
	Add Area weightage 8%	8.60						
3		116.08			Sub Total			2474289.00
4					Add 1% Third party inspection charges			24742.89
5					Miscellaneous and rounding off			968.11
							Total:-	2500000.00

Certificate:-

1)This is certified that the work spot comes under BBMP limits only.

2)The rates are as per CSR of 2016-17 year of PWD Bangalore Circle.

3)The Provisions made in estimate are adequate and necessary.

Asst.Engineer
Ward no.7

Asst.Exe.Engineer
Kodigehalli Sub-division
B.B.M.P.

17/02

Executive Engineer
Byatrayanapura Division
B.B.M.P.

17/02

Administrative Approval
Accorded For Rs. Twenty five lacs only
Head of A/C P-1771
CER NO :AS/318/17-18 08.02.18

TA CE (TNK)

Technical Sanction
Accorded For Rs. Twenty five lacs only
Head of A/C P-1771
CER NO TS/670/17-18 16.02.18

TA CE (TNK)